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October 10, 2006

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Art Unit 2616

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Application No. 10/085,071; Filed: March 1, 2002

Methods and Systems for DSP-Based Receivers

Inventors:

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AGAZZI et al.

· Our Ref:

1875.1280001

Sir:

Transmitted herewith for appropriate action are the following documents:

- Amendment and Reply under 37 C.F.R. § 1.111; and 1.
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Attorney for Applicants Registration No. 39,987

PEG/Y-M/mlb Enclosures 589463_1.DOC

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

AGAZZI et al.

Appl. No.: 10/085,071

Filed: March 1, 2002

For: Methods and Systems for DSP-

Based Receivers

Confirmation No.: 1409

Art Unit: 2616

Examiner: Duc Chi Ho

Atty. Docket: 1875.1280001

Amendment and Reply under 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated July 10, 2006, (PTO Prosecution File Wrapper Paper No. 20060704), Applicants submit the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.